

Appln. No. 10/086,395
Response dated Aug. 4, 2005
Reply to Office Action of May 4, 2005
Docket No. BOC9-2001-0019 (264)

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the instant application:

Listing of Claims:

1. (Currently Amended) In a speech recognition system, a method of nonvisual enrollment comprising:
playing an audio representation of an enrollment script;
as said enrollment script is playing, receiving ~~shadowed speech~~ a speech sample comprising at least a predetermined minimum amount of shadowed speech from a user wherein said shadowed speech lags the enrollment script;
receiving additional shadowed speech;
selectively replacing a portion of said speech sample with a portion of said additional shadowed speech; and
recording said received shadowed speech for enrolling the user into the speech recognition system.
2. (Original) The method of claim 1, further comprising:
enrolling the user in the speech recognition system by constructing acoustic models based upon the enrollment script and said received shadowed speech.
3. (Original) The method of claim 1, wherein said playing step comprises:
playing a recording of a human voice dictating the enrollment script.
4. (Original) The method of claim 1, wherein said playing step comprises:
playing the enrollment script using a text-to-speech system.

Appln. No. 10/086,395
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Docket No. BOC9-2001-0019 (264)

5. (Original) The method of claim 1, further comprising:
pausing said playing of the enrollment script responsive to a user input.
6. (Original) The method of claim 5, further comprising:
resuming said playing of the enrollment script responsive to a user input.
7. (Original) The method of claim 1, further comprising:
monitoring said received shadowed speech and said playing of said enrollment script; and
selectively altering the playback speed of the enrollment script according to said monitoring step.
8. (Cancelled)
9. (Currently Amended) The method of claim [[2]] 1, said receiving shadowed speech step further comprising:
receiving a speech sample comprising more than a predetermined minimum amount of shadowed user speech; and
selectively excluding a portion of said speech sample from said enrollment step.
10. (Original) The method of claim 1, wherein said receiving shadowed speech step comprises:
receiving shadowed speech substantially simultaneously with said playing of the enrollment script.

Appln. No. 10/086,395
Response dated Aug. 4, 2005
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Docket No. BOC9-2001-0019 (264)

11. (Currently Amended) A machine-readable storage, having stored thereon a computer program having a plurality of code sections executable by a machine for causing the machine to perform the steps of:

playing an audio representation of an enrollment script;

as said enrollment script is playing, receiving ~~shadowed speech~~ a speech sample comprising at least a predetermined minimum amount of shadowed speech from a user wherein said shadowed speech lags the enrollment script;

receiving additional shadowed speech;

selectively replacing a portion of said speech sample with a portion of said additional shadowed speech; and

recording said received shadowed speech for enrolling the user into the speech recognition system.

12. (Original) The machine-readable storage of claim 11, further comprising:
enrolling the user in the speech recognition system by constructing acoustic models based upon the enrollment script and said received shadowed speech.

13. (Original) The machine-readable storage of claim 11, wherein said playing step comprises:
playing a recording of a human voice dictating the enrollment script.

14. (Original) The machine-readable storage of claim 11, wherein said playing step comprises:
playing the enrollment script using a text-to-speech system.

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Response dated Aug. 4, 2005
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Docket No. BOC9-2001-0019 (264)

15. (Original) The machine-readable storage of claim 11, further comprising:
pausing said playing of the enrollment script responsive to a user input.
16. (Original) The machine-readable storage of claim 15, further comprising:
resuming said playing of the enrollment script responsive to a user input.
17. (Original) The machine-readable storage of claim 11, further comprising:
monitoring said received shadowed speech and said playing of said enrollment
script; and
selectively altering the playback speed of the enrollment script according to said
monitoring step.
18. (Cancelled)
19. (Original) The machine-readable storage of claim 12, said receiving shadowed
speech step further comprising:
receiving a speech sample comprising more than a predetermined minimum
amount of shadowed user speech; and
selectively excluding a portion of said speech sample from said enrollment step.
20. (Original) The machine-readable storage of claim 11, wherein said receiving
shadowed speech step comprises:
receiving shadowed speech substantially simultaneously with said playing of the
enrollment script.